

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
2	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
3	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
4	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80																				

	1	2	3	4	5	6	7	8	9	10	
1		28.4	14.8	27.7	13.7	43.7	15.9	16.7	63.5	57.0	1
2			50.9	31.7	19.9	17.2	18.3	18.5	7.1	12.2	2
3		13.7		39.6	14.1	14.3	14.9	15.1	6.1	11.5	3
4		95.1	70.5		38.0	69.2	59.2	60.5	59.7	65.2	4
5		0.0	43.9	11.0		51.1	49.4	49.8	27.0	31.0	5
6		1000.0	222.0	254.0	161.2		64.9	66.2	75.2	79.3	6
7		0.0	76.0	85.3	80.6	2.0		91.8	47.2	51.1	7
8		0.0	178.8	190.7	159.1	87.3	33.4		48.0	51.8	8
9		0.0	172.2	185.8	151.4	86.3	30.4	14.5		92.6	9
10		0.0	97.3	67.4	56.6	117.5	140.9	140.9		10.8	10
		0.0	56.6	40.8	23.7	72.7	81.4	84.5	10.8		
	1	2	3	4	5	6	7	8	9	10	

Percent Divergence

Percent Similarity

rabbit EER-7 protein frags pro  
EER-7 consensus protein.PRO  
human ws914 protein.PRO  
mouse ws914 contig1 protein.PRO  
human lysyl oxidase like protein.PRO  
mouse LOL protein.PRO  
human lysyl oxidase protein PRO  
mouse lysyl oxidase protein PRO  
human contig2 est protein PRO  
mouse contig2 protein PRO

# Figure 1

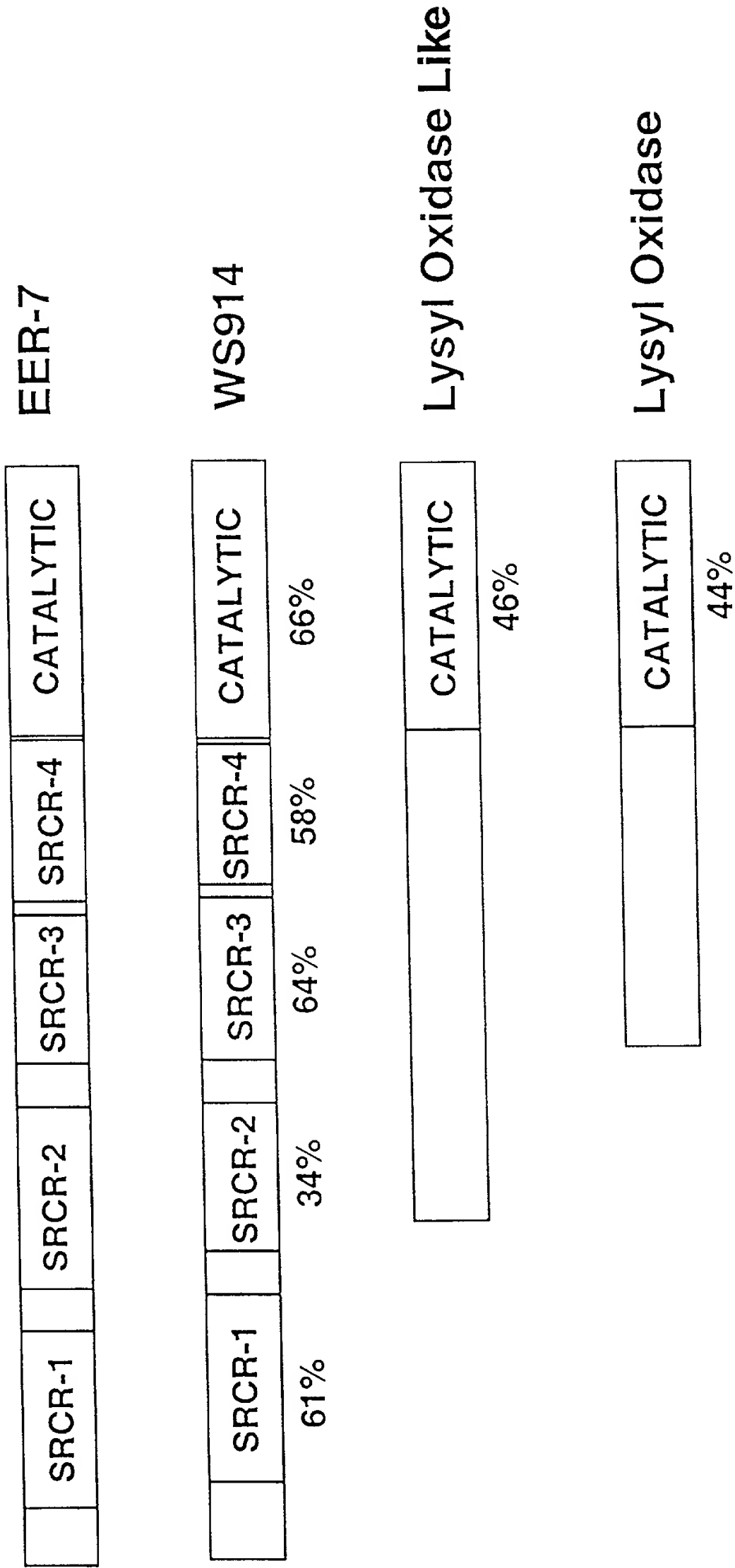


Figure 2

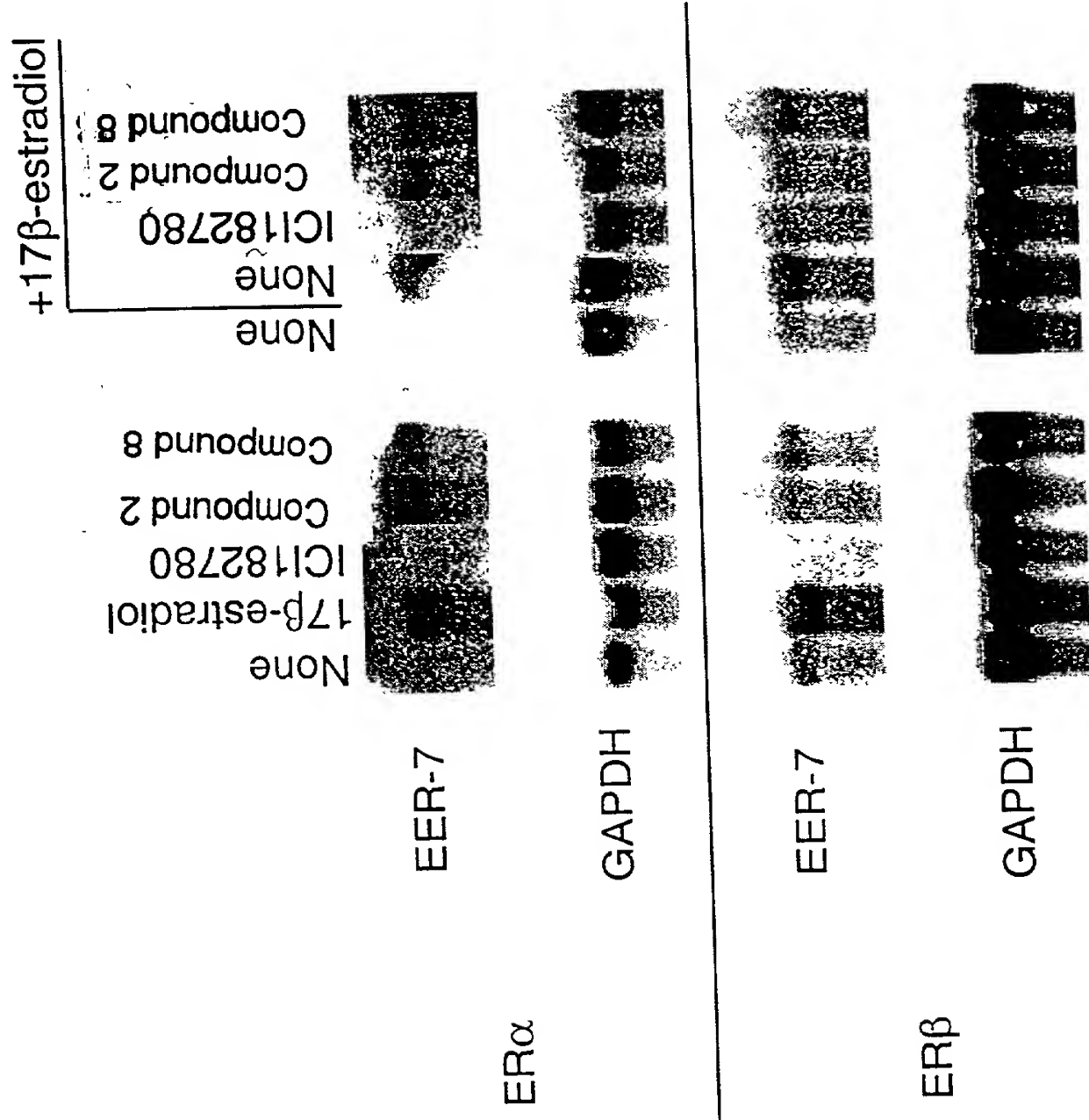
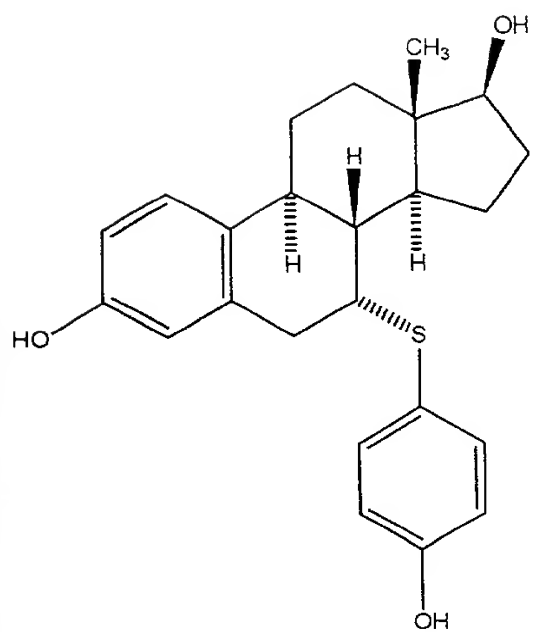
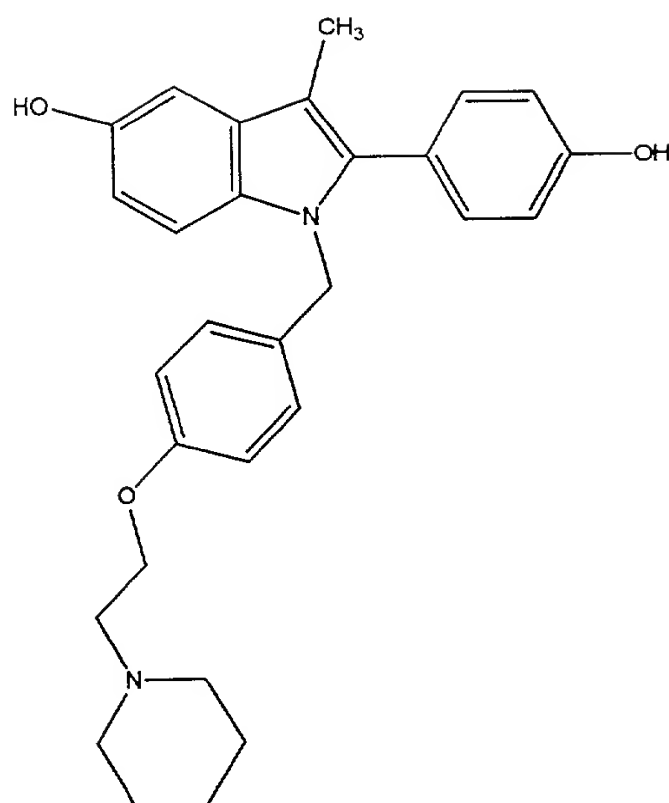


Figure 3



### Compound 2



**Compound 8**

**Figure 4**